

Appl. No.: 10/730,032  
Response dated November 30, 2004  
Reply to Office Action of August 31, 2004

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: **10/730,032**)  
Applicants: **Huadao HUANG et al.**) TC/A.U.: **2832**  
Filed: **December 9, 2003**) Examiner: **Lincoln D. Donovan**  
Title: **RECEPTACLE DEVICE HAVING**) Customer No.:  
**PROTECTION AGAINST ARC**)  
**FAULTS AND LEAKAGE**) **\*23639\***  
**CURRENTS**)  
Docket No.: **SM7044032001**)  
**(formerly 42266-191113)**)

PATENT TRADEMARK OFFICE

Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313  
Mail Stop Non-Fee Amendment

### RESPONSE TO RESTRICTION REQUIREMENT

Sir:

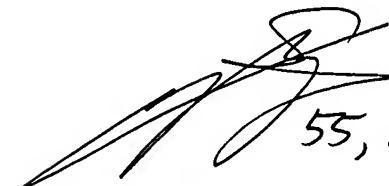
In response to the Office Action dated August 31, 2004, indicating that "a shortened statutory period for reply is set to expire 3 month(s) from the mailing date of this communication", Applicants hereby respond to the Restriction Requirement by electing Group 1, Claims 1-8, drawn to a ground fault housing structure, classified in class 335, subclass 202, with traverse. Applicants respectfully request that the Examiner consider to withdraw the Restriction Order.

It is respectfully submitted that this application is now in condition for examination on the merits, and early action and allowance thereof is accordingly requested. Should there be any questions, the Examiner is requested to contact the undersigned attorney for further discussion.

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Respectfully submitted,



55, 286  
for

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